	•		12	-16	06/01				A
	ü	UTILITY	Att	orne	y Docket No.	1692 (15725)			_//
	-	PATENT APPLICATION	Fir	st In	ventor or Applica	ation Identifier	Benjam	in J. Parker et al.	
	30	TRANSMITTAL	Tit	le	Centralized IP	Video Gateway w	ith Port	Extenders Having I	Remote
	Si.	new nonprovisional applications under 37 CFR 1.53(b)		\perp	Control Interfac	ces			
	'n		Ex	press	Mail Label No.	EL 684695102	2 US		
		APPLICATION ELEMENTS	T					nissioner for Pater	ıts
	PTO	ee MPEP chapter 600 concerning utility patent application contents			ADDRES		tent App gton, Do		
1.	X	*Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	7.	Ε		CD-R in duplication	te, large t (Append	able or ix)	
2.		Applicant claims small entity status. (See 37 CFR 1.27)	8.		(if applicable	nd/or Amino Aci e, all necessary)		5	
3.	X	Specification [Total Pages 24]			 b. Specifi 	omputer Readabl ication Sequence	Listing o	n:	=
1		(preferred arrangement set forth below)			i.	☐ CD-ROM or	CD-R (2	copies); or	
1		 Descriptive title of the Invention 			ii. C	Paper			
1		 Cross References to Related Applications 			c. 🛭 s	tatement verifying	g identity	of above copies	
1		Statement Regarding Fed sponsored R&D Reference to sequence listing, a table, or a		-	ACCOMP	ANYING AP	PLICA	TION PARTS	S
1		computer program listing appendix	9	VC	X Assignment	Papers (cover she	et & doc	uments)	
1		 Background of the Invention 	10.	-		73(b) Statement		Power of Attorney	
ı		 Brief Summary of the Invention Brief Description of the Drawings (if filed) 	110.	_		is an assignee)		I OWEI OF ALLOHES	
1		Detailed Description	111.		English Tra	nslation Documer	t (if appl	icable).	
1		Claim(s) Abstract of the Disclosure	12.	. [Information Statement (I	Disclosure DSVPTO-1449		Copies of IDS Citations	
4.	X	Drawing(s) (35 USC 113) [Total Sheets8	13.		2 Preliminary	Amendment			
5.	Oati	h or Declaration [Total Pages 3	14.		Return Rece	ipt Postcard (MP	EP 503)		
l"		a. X Newly executed (original or copy)	11.			pecifically itemiz			
Į.		b. Copy from a prior application (37 CFR I.63(d))	15	. [Certified Co	ppy of Priority Do	cument(s	:)	
		(for continuation/divisional with Box 18 completed) [Note Box 5 bclow]	16	. [Request and	riority is claimed, Certificate under	35 U.S.	C. 122(b)(2)(B)(i).	
l		DEL ESTON OF PRESIDENCE		_		iust attach Form I	TO/SB/	35 or its equivalent	
1		DELETION OF INVENTORS	17.	. [Other:				
ì		 i. Signed statement attached deleting inventor(s) named in the prior application, see 	1						
ŀ		CFR §§ 1.63(d)(2) and I.33(b).							
6.		Application Data Sheet. See 37 CFR 1.76	1						
18.	_	If a CONTINUING APPLICATION, check appropriate box, and sup	ply the	requi	site information	below and in a pr	eliminar	y amendment:	
		☐ Continuation ☐ Divisional ☐ Continuation-in-part ((CIP)			pplication No	_/_		_
	000	Prior application information: Examiner TINUATION OR DIVISIONAL APPS only: The entire disclosure of the		-nlia	Group/Art	t Unit	ration ie	cumplied under Bo	Sh ie
cons	CON	a part of the disclosure of the accompanying continuation or divisional	applicat	ion a	and is hereby inc	orporated by refe	rence. T	he incorporation ca	n only be
relie	d up	on when a portion has been inadvertently omitted from the submitted app	lication	parts					
		19. CORRESPON	NDEN	CE	ADDRESS				
	1	Customer Number or Bar Code Label				or 🗵 Corre	esponden	ce address below	
1		Harley R. Ball							
Nan	ne	Sprint Communications Corporation 8140 Ward Parkway							
Add	iress	Mail Stop MOKCMP0506		-					
City	-	Kansas City State MO				Zip Co		64114	
Cou	ntry	USA Telephone					Fax		
Nan	ne (pi	rint/type) Mark L. Mollon		Registration No. (Attorney/Agent)			31,1	23	
	ature						Date	November	
	Burde time s	en Hour Statement: This form is estimated to take 0.2 hours to complete. Time will	vary dep er. Patent	and	g upon the needs o Trademark Office,	Washington, DC 2	5. Any co 0231. DO	NOT SEND FEES O	R

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	FEE TRANSMITTAL	Complete if known						
For FY 2002		Application Number						
		Filing Date	1					
		First Named Inventor	Benjamin J. Parker et al.					
١	Patent fees are subject to annual revision.	Examiner Name						
١		Group/Art Unit						
	TOTAL AMOUNT OF PAYMENT (\$ 780)	Attorney Docket No.	1692 (15725)					

METHOD OF PAYMENT (check one)				FEE CA	LCULATION (continued)	
	3.	ADDIT	ONAL FE	EES		
 The commissioner is hereby authorized to charge 						
indicated fees and credit any over payments to:	Large		Small	Entity		
Deposit	Fee	Fee	Fee	Fee		
Acct. No. 50-0567	Code	(\$)	Code	(\$)	Fee Description Fee Pair	d
Deposit	105	130	205	65	Surcharge - late filing fee or oath	
Acet. Name MacMillan, Sobanski, & Todd, LLC	127	50	227	25	Surcharge - late provisional filing	
	1				fee or cover sheet	
☐ Charge Any Additional Fee Required	139	130	139	130	Non-English specification	
Under 37 CFR 1.16 and 1.17	147	2,520	147	2,520	For filing a request for reexamination	
☐ Applicant claims small entity status	112	920*	112	920*	Requesting publication of SIR prior	
See 37 CFR 1.27	1				to Examiner action	
Payment Enclosed:	113	1,840*	113	1,840*	Requesting a publication of SIR after	
	1				Examiner action	
☐ Check ☐ Credit Card ☐ Money Order ☐ Other	115	110	215	55	Extension for reply within 1st month	
FEE CALCULATION	116	400	216	200	Extension for reply within 2nd month	
	117	920	217	460	Extension for reply within 3rd month	
1. FILING FEE	118	1,440	218	720	Extension for reply within 4th month	
1. FILING FEE	128	1,960	228	980	Extension for reply within 5th month	
Poster Corell Forter	119	320	219	160	Notice of Appeal	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	120	320	220	160	Filing a brief in support of an appeal	
Code (\$) Code (\$)	121	280	221	140	Request for oral hearing	
101 740 201 370 Utility filing fee	138	1,510	138	1,510	Petition to institute a public use	
	1				proceeding	
106 330 206 165 Design filing fee 107 510 207 255 Plant filing fee	140	110	240	55	Petition to revive - unavoidable	
108 740 208 370 Reissue filing fee	141	1,280	241	640	Petition to revive - unintentional	
114 160 214 80 Provisional filing fee	142	1,280	242	640	Utility issue fee (or reissue)	
114 160 214 80 Provisional lilling ice	143	460	243	230	Design issue fee	
SUBTOTAL (1) \$ 740	144	620	244	310	Plant issue fee	
SUBIOTAL (1) 3 740	122	130	122	130	Petitions to the Commissioner	
2. CLAIMS	123	50	123	50	Petitions related to provisional	
2. CLAIMS Fee from					applications	
Extra Below Fee Paid	126	180	126	180	Submission of Information	
Total Claims 15 - 20** = v 18/9 = 0	I				Disclosure Statement	
Independent Claims 2 2** = X 10/9 - U	581	40	581	40	Recording each patent assignment per	
Independent Claims 2 3** = x 84/42 = 0	1					0
- <u>200/140</u>	146	740	246	370	Filing a submission after final rejection	
**or # previously paid, if greater; for Reissues, see below	1				(37 CFR 1.129(a))	
or a previously para, it greater, for melosues, see below	149	740	249	370	For each additional invention to be	
Large Entity Small Entity	1.50			270	examined (37 CFR 1.129(b))	
Fee Fee Fee Fee Description	179	740	279	370 900	Request for Continued Examination Request for expedited examination	
Code (\$) Code (\$)	169	900	169	900	of a design application	
code (a)	i				or a design application	
103 18 203 9 Claims in excess of 20	1					
102 84 202 42 Independent claims in excess of 3	Other	tee (speci	ry)			
104 280 204 140 Multiple dependent claim, if not paid	1					
109 84 209 42 **Reissue independent claims over		4 h D	ata vetta a r	Car Date		
original patent	Redi	iced by Ba	sic Filing l		VTAL (3) \$ 4	e e
110 18 210 9 **Reissue claims in excess of 20 and	I			SUBIU	VTAL (3) \$4	
over original patent	1					
2.27 Original parent	1					
** or number previously paid, if greater; for Reissues, see above	1					
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SUBMITTED BY	Complete (if applicable				
Typed or Printed Name	Mark L. Mollon			Reg. No.	31,123
Signature	most nolen	Date	Nov. 15, 01	Deposit Account User 1D	

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

		Benjamin J. Parker et al.					
Title	Centralized II Interfaces	Video Gateway with Port Extenders Having Remote Control					
Atty Docket Number		1692 (15725)					

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement. that requires the publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Mark L. Mollon Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii).

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